

TECHNICAL DATA SHEET R 573 013 405

S.P.4 T. N N/0 SWITCH 3 GHz

OPTIONS: **INDICATOR**  Page 1/2

### R F CHARACTERISTICS

NUMBER OF WAYS

FREQUENCY RANGE 0 -3 GHz **IMPEDANCE** : 50 Ohms

FREQUENCY (GHz) 0 -V.S.W.R 1.20 <= INSERT. LOSS <= 0.20 dB **ISOLATION** 80 dB >= AVER. POWER (\*) 400 W

# **ELECTRICAL CHARACTERISTICS**

**ACTUATOR** : NORMALLY OPEN

NOMINAL CURRENT AT 25°C (±10%) : 102 mA

ACTUATOR VOLTAGE (Vcc) : 28V (24 to 30V) / NEGATIVE COMMON

**TERMINALS** : 25 pins D-SUB male connector

INDICATOR RATING : 1 W / 30 V / 100 mA

# MECHANICAL CHARACTERISTICS

**CONNECTORS** : N female per MIL C 39012 : 2.000.000 LIFE cycles per position

SWITCHING TIME (nominal voltage; 25°C) : < 15 ms CONSTRUCTION : splashproof WEIGHT : < 460 g

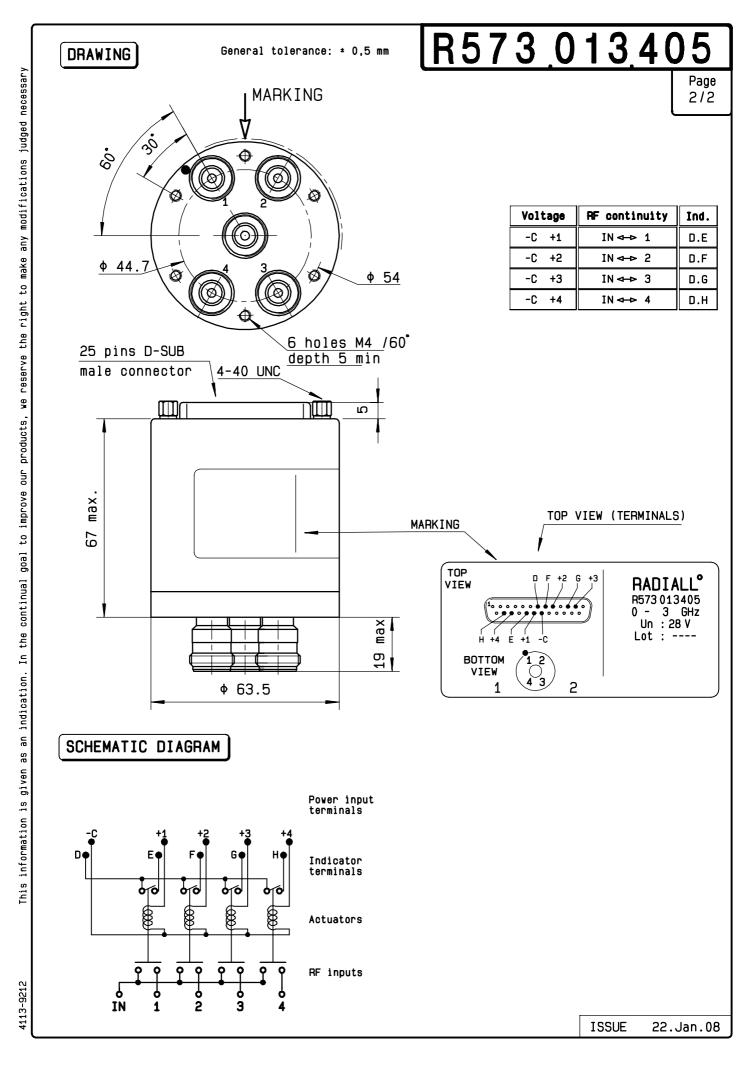
# **ENVIRONMENTAL CHARACTERISTICS**

(°C) OPERATING TEMPERATURE RANGE : -40 +85 STORAGE TEMPERATURE RANGE (°C) : -55 +85

(\* : average power at 25°C per RF path)

4112-9212

This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary



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